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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO
10/086,181	02/26/2002	Ruth Gimeno	MNI-220	8227
. 5	7590 11/29/2004		EXAM	INER
Intellectual Property Group			WILDER, CYNTHIA B	
MILLENNIUN	M PHARMACEUTICA	LS INC		<u> </u>
75 Sidney Street			ART UNIT	PAPER NUMBER
Cambridge, MA 02139			1637	

DATE MAILED: 11/29/2004

Please find below and/or attached an Office communication concerning this application or proceeding.

	Application No.	Applicant(s)			
•	10/086,181	GIMENO ET AL.			
Office Action Summary	Examiner	Art Unit			
	Shar Hashemi	1637			
The MAILING DATE of this communical Period for Reply	tion appears on the cover sheet w	ith the correspondence address			
A SHORTENED STATUTORY PERIOD FOR	DEDIVIS SET TO EVOIDE 1 M	ONTH(S) EDOM			
THE MAILING DATE OF THIS COMMUNICA - Extensions of time may be available under the provisions of 3 after SIX (6) MONTHS from the mailing date of this communic If the period for reply specified above is less than thirty (30) do If NO period for reply is specified above, the maximum statute - Failure to reply within the set or extended period for reply will, Any reply received by the Office later than three months after earned patent term adjustment. See 37 CFR 1.704(b).	ATION. 77 CFR 1.136(a). In no event, however, may a rection. ays, a reply within the statutory minimum of third by period will apply and will expire SIX (6) MON by statute, cause the application to become AE	reply be timely filed ty (30) days will be considered timely. ITHS from the mailing date of this communication. BANDONED (35 U.S.C. § 133).			
Status					
1) Responsive to communication(s) filed of	on <u>22 October 2002</u> .				
2a) This action is FINAL . 2b)	☑ This action is non-final.	•			
3) Since this application is in condition for	Since this application is in condition for allowance except for formal matters, prosecution as to the merits is				
closed in accordance with the practice	under <i>Ex parte Quayle</i> , 1935 C.D). 11, 453 O.G. 213.			
Disposition of Claims					
4)⊠ Claim(s) <u>1-72</u> is/are pending in the app	lication.				
	4a) Of the above claim(s) is/are withdrawn from consideration.				
5) Claim(s) is/are allowed.					
6) Claim(s) is/are rejected.		•			
7) Claim(s) is/are objected to.					
8) Claim(s) <u>1-72</u> are subject to restriction	and/or election requirement.	•			
Application Papers					
9) The specification is objected to by the E	xaminer.				
10) The drawing(s) filed on is/are: a)	accepted or b) objected to	by the Examiner.			
Applicant may not request that any objection	n to the drawing(s) be held in abeyar	nce. See 37 CFR 1.85(a).			
Replacement drawing sheet(s) including the	e correction is required if the drawing	(s) is objected to. See 37 CFR 1.121(d).			
11)☐ The oath or declaration is objected to by	the Examiner. Note the attached	d Office Action or form PTO-152.			
Priority under 35 U.S.C. § 119					
12) Acknowledgment is made of a claim for a) All b) Some * c) None of: 1. Certified copies of the priority doc		3 119(a)-(d) or (f).			
2. Certified copies of the priority doc		pplication No.			
3. Copies of the certified copies of t		- -			
application from the International	Bureau (PCT Rule 17.2(a)).	·			
* See the attached detailed Office action for	or a list of the certified copies not	received.			
A					
Attachment(s) 1) Notice of References Cited (PTO-892)	م ا	Cummon (OTO 442)			
7) Notice of References Cited (P10-892)2) Notice of Draftsperson's Patent Drawing Review (PT0-892)		Summary (PTO-413) s)/Mail Date			
 Information Disclosure Statement(s) (PTO-1449 or PTO Paper No(s)/Mail Date 		nformal Patent Application (PTO-152) —·			

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DETAILED ACTION

Election/Restrictions

- 1. Restriction to one of the following inventions is required under 35 U.S.C. 121:
 - I. Claims 1-9, 13-20, drawn to a method of identifying a nucleic acid molecule, classified in class 536, subclass 22.1.
 - II. Claims 10-12, 21-23, drawn to a method of identifying a polypeptide, classified in 530, subclass 350.
 - III. Claims 24 & 25, drawn to a method of screening for nucleic acid molecules capable of treating aberrant lipogenesis, classified in 435, subclass 6.
 - IV. Claims 24, 26, 53, & 63-68, drawn to a method of screening for nucleic acid molecules capable of treating aberrant lipolysis, classified in 435, subclass 6.
 - V. Claims 24 & 27, drawn to a method of screening for nucleic acid molecules capable of treating obesity, classified in 435, subclass 6.
 - VI. Claims 24 & 28, drawn to a method of screening for nucleic acid molecules capable of treating diabetes, classified in 435, subclass 6.
 - VII. Claims 24, 25, & 29-62, drawn to a method of screening for polypeptides capable of treating aberrant lipogenesis, classified in 435, subclass 6.
 - VIII. Claims 24, 26, 29-31, 33, & 36-49, drawn to a method of screening for polypeptides capable of treating aberrant lipolysis, classified in 435, subclass 6.
 - IX. Claims 24, 27, 29-31, 34, & 36-49, drawn to a method of screening for polypeptides capable of treating obesity, classified in 435, subclass 6.

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X. Claims 24, 28, 29-31, 35, 36-49 & 69, drawn to a method of screening for polypeptides capable of treating diabetes, classified in 435, subclass 6.

- XI. Claims 70-72, drawn to a method of screening for a compound using a transgenic mouse, classified in class 800, subclass 295.
- 2. The inventions are distinct, each from the other because of the following reasons:

Restriction is deemed to be proper because these methods appear to constitute patentably distinct inventions for the following reasons: Groups I-XI are directed to methods that are distinct both physically and functionally, and are not required one for the other. Invention I requires the search of methods of identifying a nucleic acid molecule, which is not required by any of the other groups. Invention II requires the search of methods of identifying a polypeptide, which is not required by any of the other groups. Invention III requires the search of methods of screening for nucleic acid molecules capable of treating aberrant lipogenesis, which is not required by any of the other groups. Invention IV requires the search of methods of method of screening for nucleic acid molecules capable of treating aberrant lipolysis, which is not required by any of the other groups Invention V requires the search of methods of screening for nucleic acid molecules capable of treating obesity, which is not required by any of the other groups. Invention VI requires the search of methods of screening for nucleic acid molecules capable of treating diabetes, which is not required by any of the other groups. Invention VII requires the search of methods of screening for polypeptides capable of treating aberrant lipogenesis, which is not required by any of the other groups. Invention VIII requires the search of methods of screening for polypeptides capable of treating aberrant lipolysis, which is not required by any of the other groups. Invention IX requires the search of methods of screening for polypeptides capable of treating obesity, which is not required by any of the other groups. Invention X

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requires the search of methods of screening for polypeptides capable of treating diabetes, which is not required by any of the other groups. Invention XI requires the methods of screening for a compound using a transgenic mouse. Therefore, a search and examination of all eleven methods in one patent application would result in an undue burden, since the searches for the eleven methods are not co-extensive, the classification is different, and the subject matter is divergent.

Because these inventions are distinct for the reasons given above and the search required for each group is not required for the other groups, restriction for examination purposes as indicated is proper.

CONCLUSION

3. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Shar Hashemi whose telephone number is (703) 305-4840 and whose e-mail address is shar.hashemi@uspto.gov. However, the Office cannot guarantee security through the e-mail system nor should official papers be transmitted through this route. The examiner is on flex-time schedule and can be best reached on weekdays from 7:00 a.m. to 3:30 p.m. If attempts to reach the examiner are unsuccessful, the examiner's supervisor, Gary Benzion, can be reached on (703) 308-1119.

Any inquiry of a general nature, matching or filed papers or relating to the status of this application or proceeding should be directed to the <u>Tracey Johnson</u> for Art Unit 1637 whose telephone number is (703) 305-2982.

Papers related to this application may be submitted to Group 1600 by facsimile transmission. Papers should be faxed to Group 1600 via the PTO Fax Center located in Crystal

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Mall 1. The faxing of such papers must conform with the notice published in the Official Gazette, 1096 OG 30 (November 15, 1989). The CM1 Center numbers for Group 1600 are Voice (703) 308-1235 and Before Final FAX (703) 872-9306 or After Final FAX (703) 308-9307.

February 23, 2003

GARY BENZION, PH.D SUPERVISORY PATENT EXAMINER TECHNOLOGY CENTER 1600

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